FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Modified)		ATTORNEY'S DOCKET NUMBER 32860-000904/US					
TRANSMITTAL LETTER	NEW APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTE							
CONCERNING A FILIN	EXPRESS MAIL LABEL NO.						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/DE2003/004121	December 12, 2003	December 23, 2002					
TITLE OF INVENTION METHOD AND DEVICE FOR INFLUENCING COMBUSTION PROCESSES OF FUELS							
APPLICANT(S) FOR DO/EO/US David Walter BRANSTON, Günter LINS and Jobst VERLEGER							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
_							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).							
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/059209 A1							
b. has been transmitted by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. \boxtimes is transmitted herewith.							
b. has been previously submitted under 35 U.S.C. 154(d)(4) 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).							
7. Amendments to the claims of the	equired only if not transmitted by the Internat	ional Bureau).					
a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau.							
c. have not been made; howe	ver, the time limit for making such amendme	nts has NOT expired.					
d. have not been made and w							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 20. below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210 & PCT/ISA/220), PTO Form 1449 w/ Listing (16) & Submitting (14) References and German Translation Aid							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.							
14. A SECOND or SUBSEQUENT preliminary amendment.							
15. A substitute specification.							
16. A change of power of attorney and/or address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:							
1) Formal Drawings (2 Sheets)							

U.S. APPLICATION NO (if known, see 37	10/540253	ATIONAL APPLICATION NO		ATTORNEY'S DOCK	ET NUMBER		
NEW APPLICATION NO (If known, see 37 GR-P) / 5 4 0 2 (STEP ATIONAL APPLICATION NO PCT/DE2003/004121			32860-000904/US				
21. The following fees	are submitted:	CALCULATIONS	PTO USE ONLY				
PCT FEES – NATIONAL STAGE:							
Fee Code De	scription'						
	sic National Stage Fee						
1632 National Stage Search Fee\$500.00 1633 National Stage Examination Fee\$200.00							
1633 Na	itional Stage Examination	•					
ENTER APPROPRIATE FEE AMOUNT =				\$ 1000.00			
	for furnishing the oath or de est claimed priority date (37	\$ 130.00					
PAGES	PAGES FILED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	15 - 100 =	0	X 250.00	\$ 0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	27 - 20 =	7	X \$50.00	\$ 350.00			
Independent Claims	2 - 3 =	0	X \$200.00	\$ 0.00			
MULTIPLE DEPEND	ENT CLAIM(S) (if applica	ible)	+ \$360.00	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =				\$ 1480.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$			
SUBTOTAL =				\$ 1480.00			
Processing fee of \$130 Months from the earlie	0.00 for furnishing the Engli est claimed priority date (37	\$					
TOTAL NATIONAL FEE =				\$ 1480.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00	·		
TOTAL FEES ENCLOSED =				\$ 1480.00			
				Amount to be: refunded	\$		
				charged	S		
a. A check in the amount of \$1480.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees. A triplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR							
1.137(a) or (b)) must be filed and granted to restore the application to pending status. Send all correspondence to:							
Harness, Dickey & Pierce, P.L.C – Customer No. 30596 Post Office Box 8910							
Reston, Virginia 20)195		1	00011	l		
Date: June 22, 2005				nald J. Daley, Reg. No) o./34,313		
DJD/smk				•••	1		

•